

Ledon Tube Slides

Assembly instruction



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Hints and Tips

1. Remove the components from the pallet and place them on the ground
2. Check the following list of components and ensure you have them all
3. Unwrap one component at a time and try to finish with that component immediately
4. Use your spirit level carefully
5. Safety surfacing is established at the very end when attaching the label from the producer

Tips:

Slides with a starting height **below 2 meters** can be mounted on the ground and then lifted up.

Slides with a start height **over 2 meters** can be mounted in sections on the ground.

We try to make our assembly instructions as useful as possible.

Do you have any advice or tips for us, we hope to hear from you.

Please write to info@ledon.dk or via the contact form on our website www.ledonplay.com

Installation example

Here we will go through the assembly instructions by an example of the beautiful, curved and colorful LEDON tunnel slide below.

Each tunnel is unique and must be assembled according to the LEDON Tunnel Maker installation instructions. If a support post is necessary see separate assembly instructions for this.

Always remember to follow the LEDON assembly instructions.



Tunnel Maker assembly instructions

A Tunnel Maker assembly instruction from LEDON is useful when setting up the tunnel slide. In the following example we will show you how.

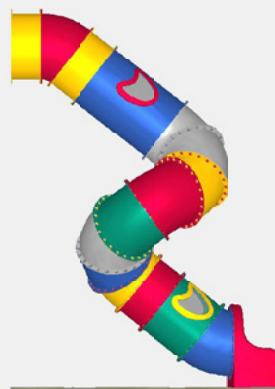
Example of a Tunnel Maker assembly instruction:

Filename: Ledon tube slide start 366 cm Startheight: 366.0 cm
 Printed: 11/7/2014 at 10:27 Dimensions: 182 x 326 cm
 Version: Tunnel Maker v2r12

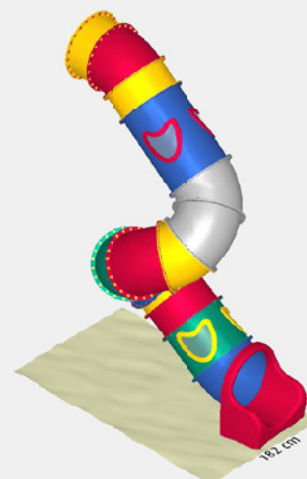
FRONT



RIGHT

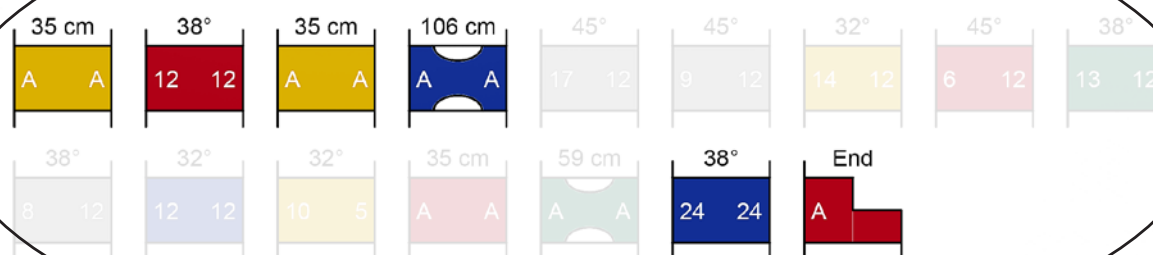


TOP



AXO

Mounting guide:

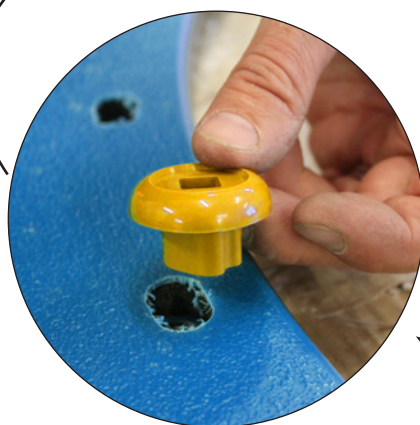
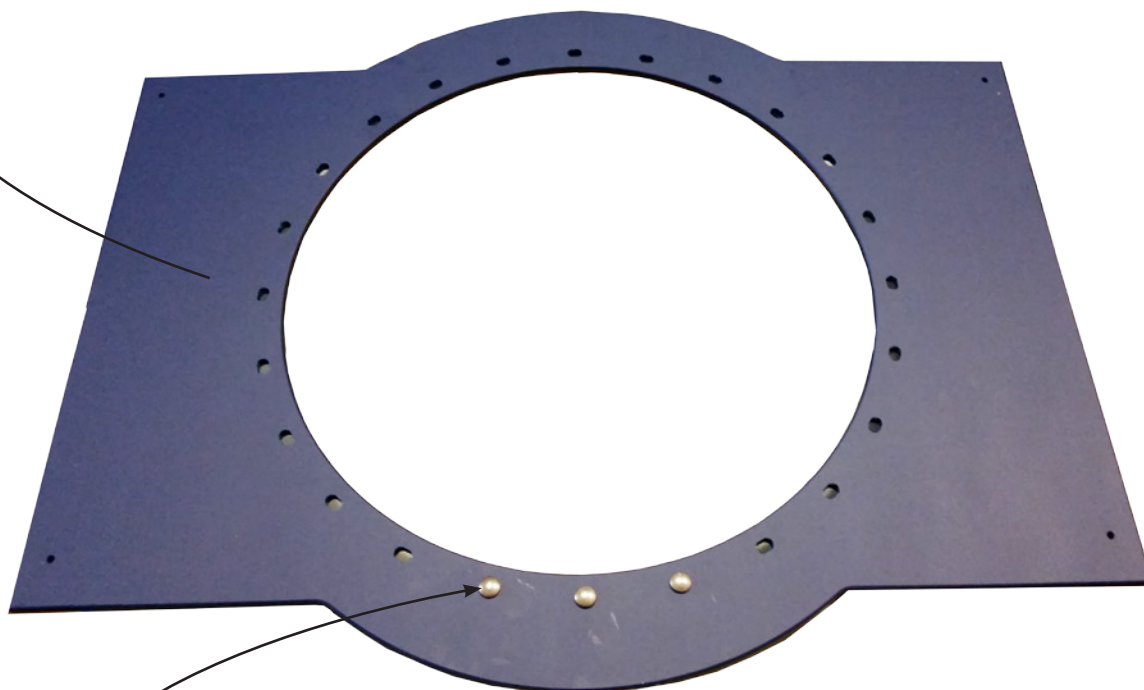
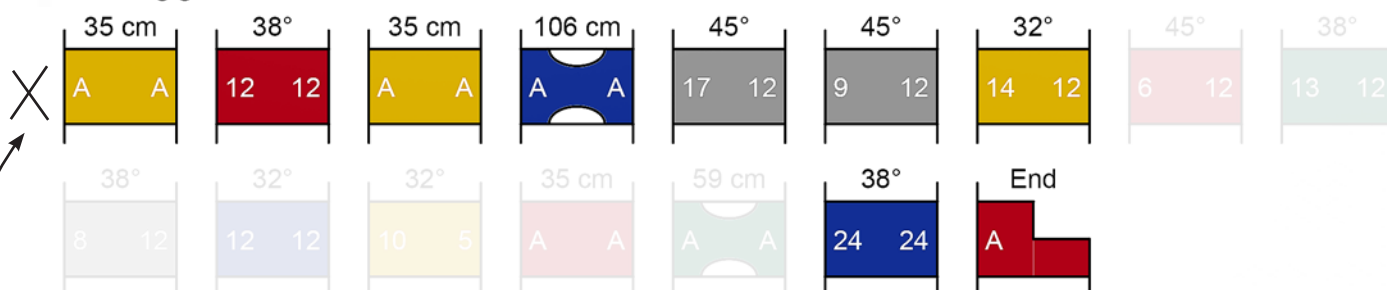


Start

Starting

All tube assembly starts with the startpanel. Attach fiber and bolts as shown below.

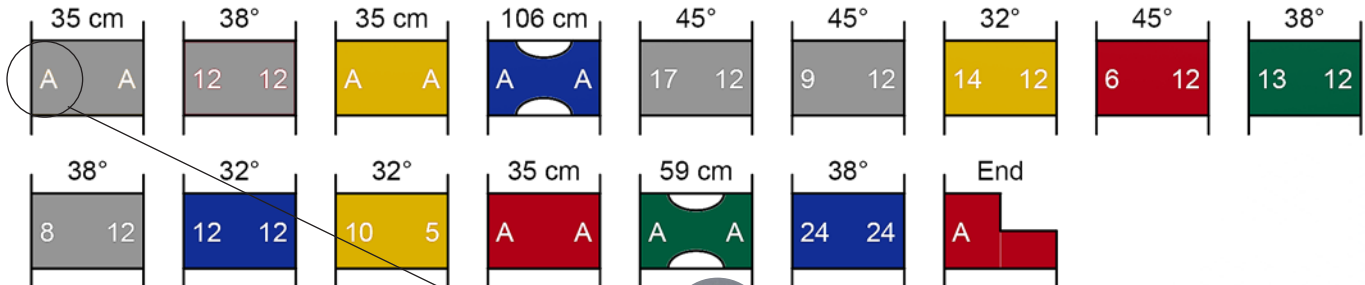
Mounting guide:



Useful information about LEDON tubes

Straight tubes: All straight tubes are marked with the letter "A" at each end of the tube. This letter refers to the Tunnel Maker mounting instruction supplied by LEDON. The "A" should always be in the "top" of the tube.

Example of assembly instructions:

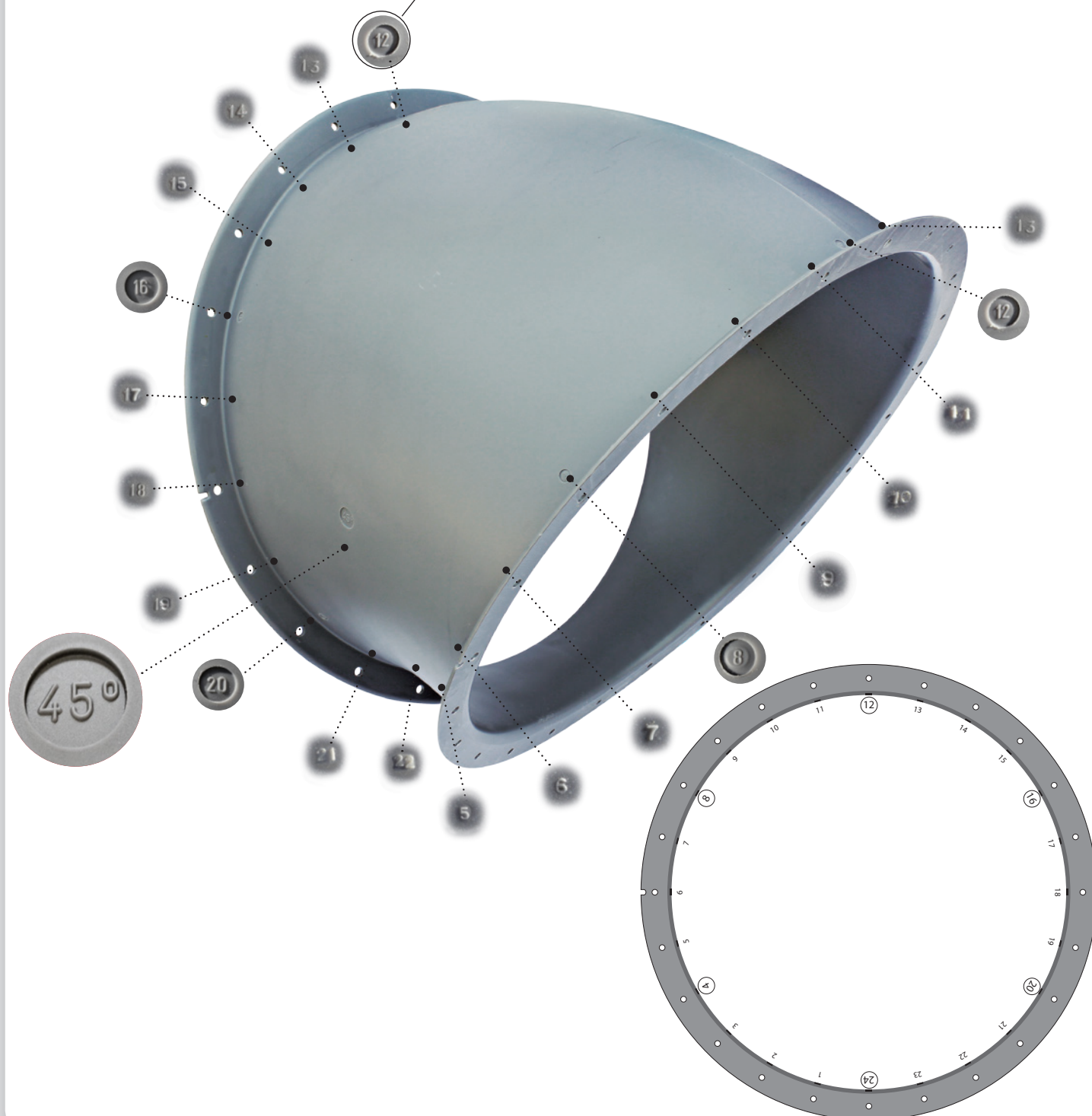
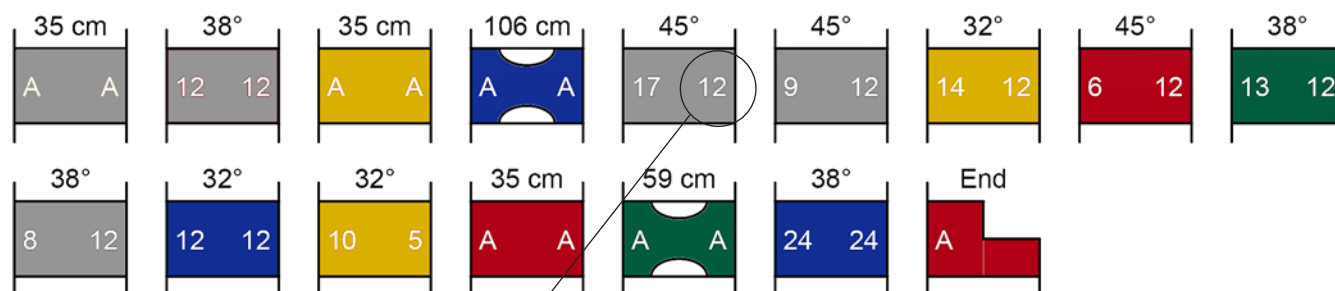


Useful information about LEDON tubes

Curved tubes: All curved tubes are numbered 1-24 next to each flange hole.

These numbers refer to the Tunnel Maker mounting instruction supplied by LEDON - see below

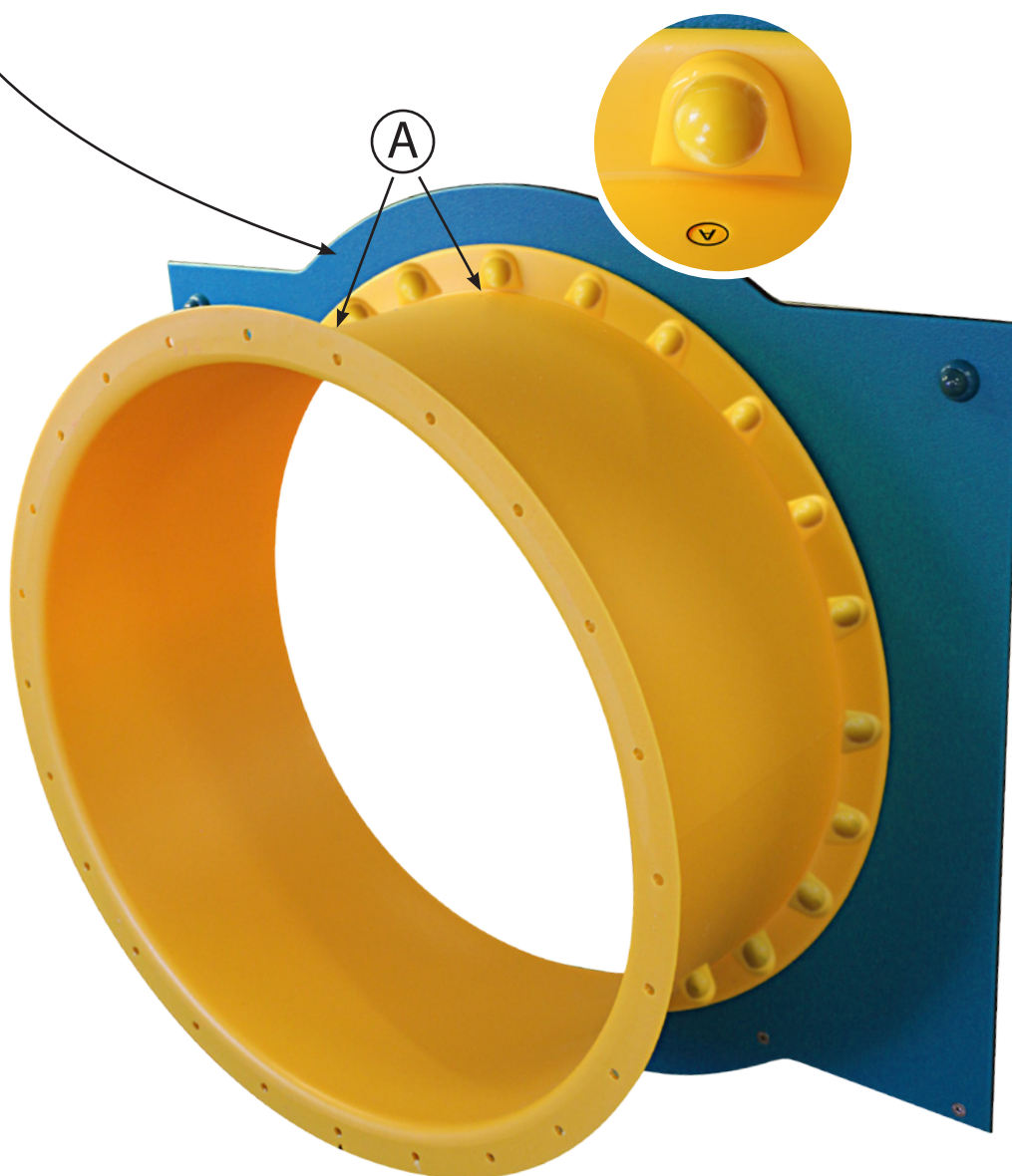
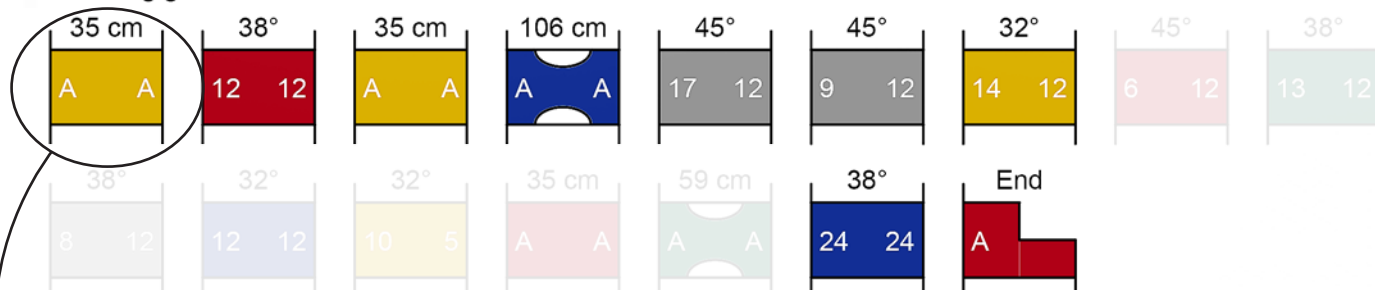
Example of assembly instructions:



Installation of the first tube

Apply the first tube so that "A" is in the "top" of the tube.

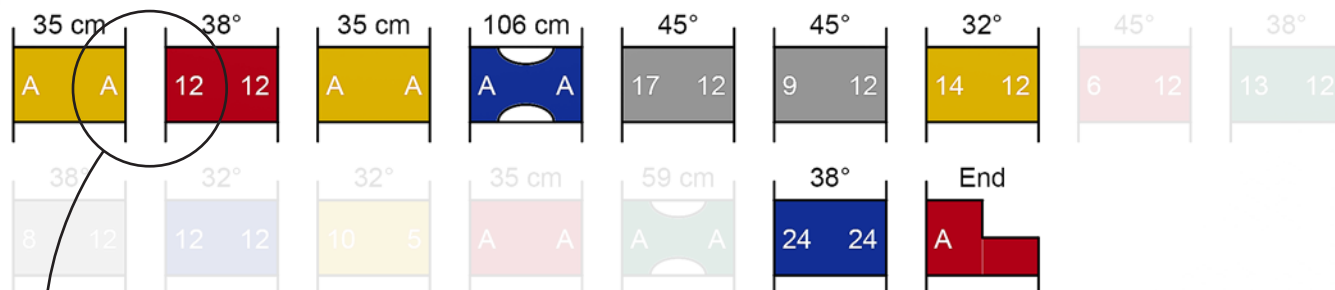
Mounting guide:



Installation of tubes

The tubes are installed in the sequence and aligning numbers with letters as shown in the LEDON Tunnel Maker assembly instructions.

Mounting guide:

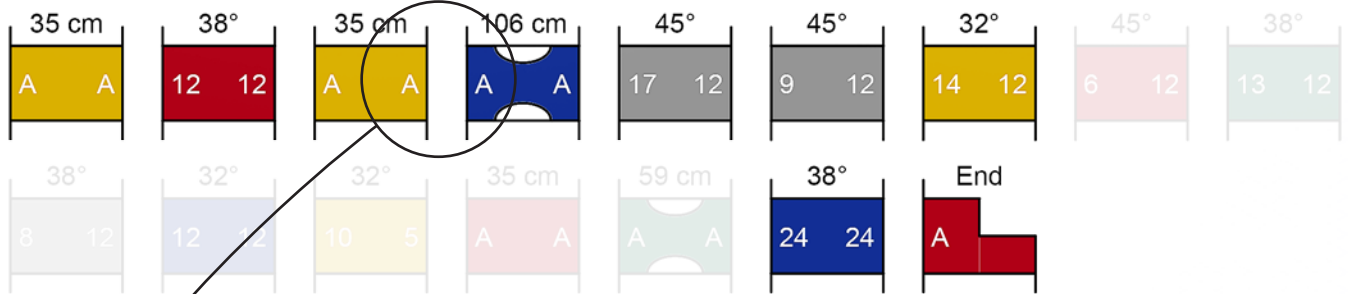


Installation of tubes with windows

When LEDON's assembly instructions are followed, it is ensured that the windows are not on the sliding surface.

Windows must sit on at "10" and "2" o'clock position.

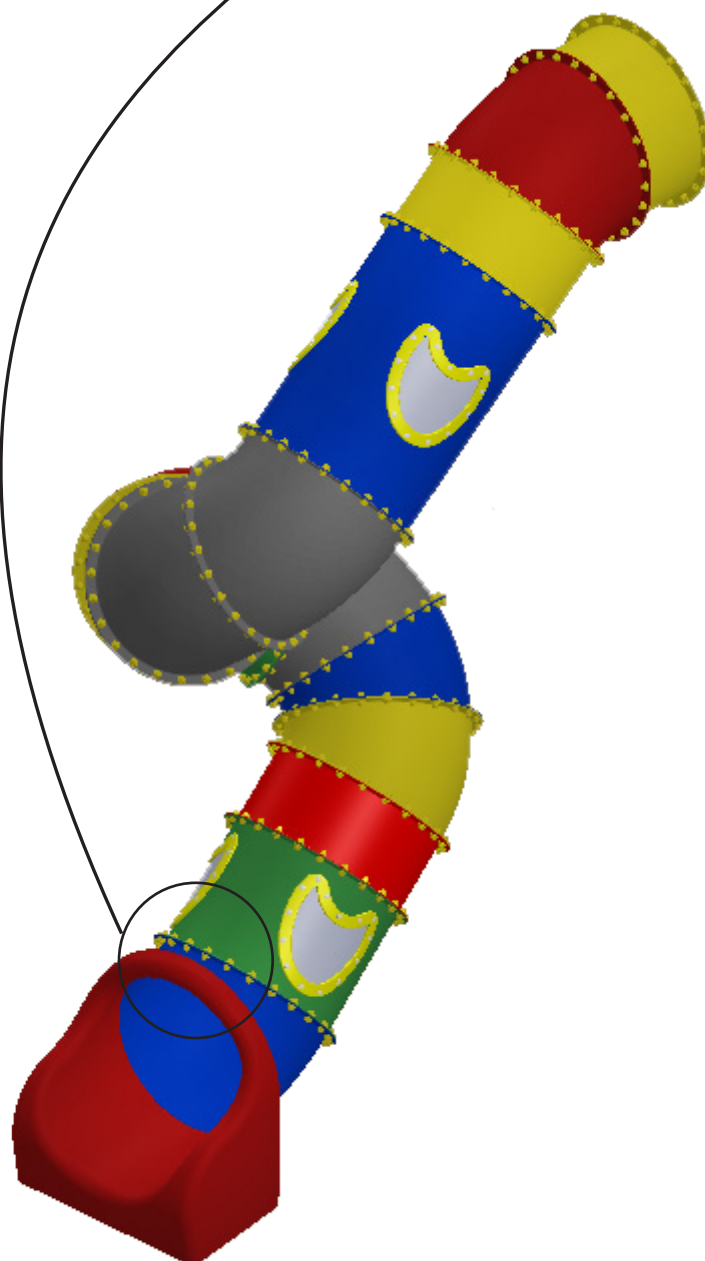
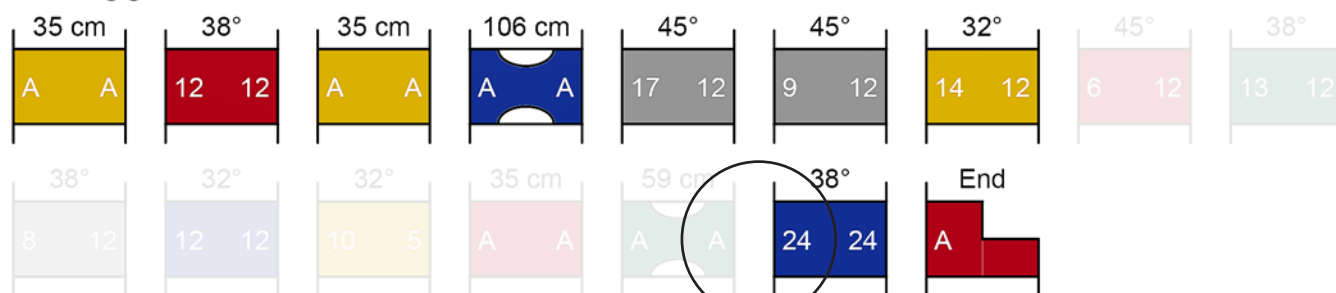
Mounting guide:



Installation of tubes - finishing

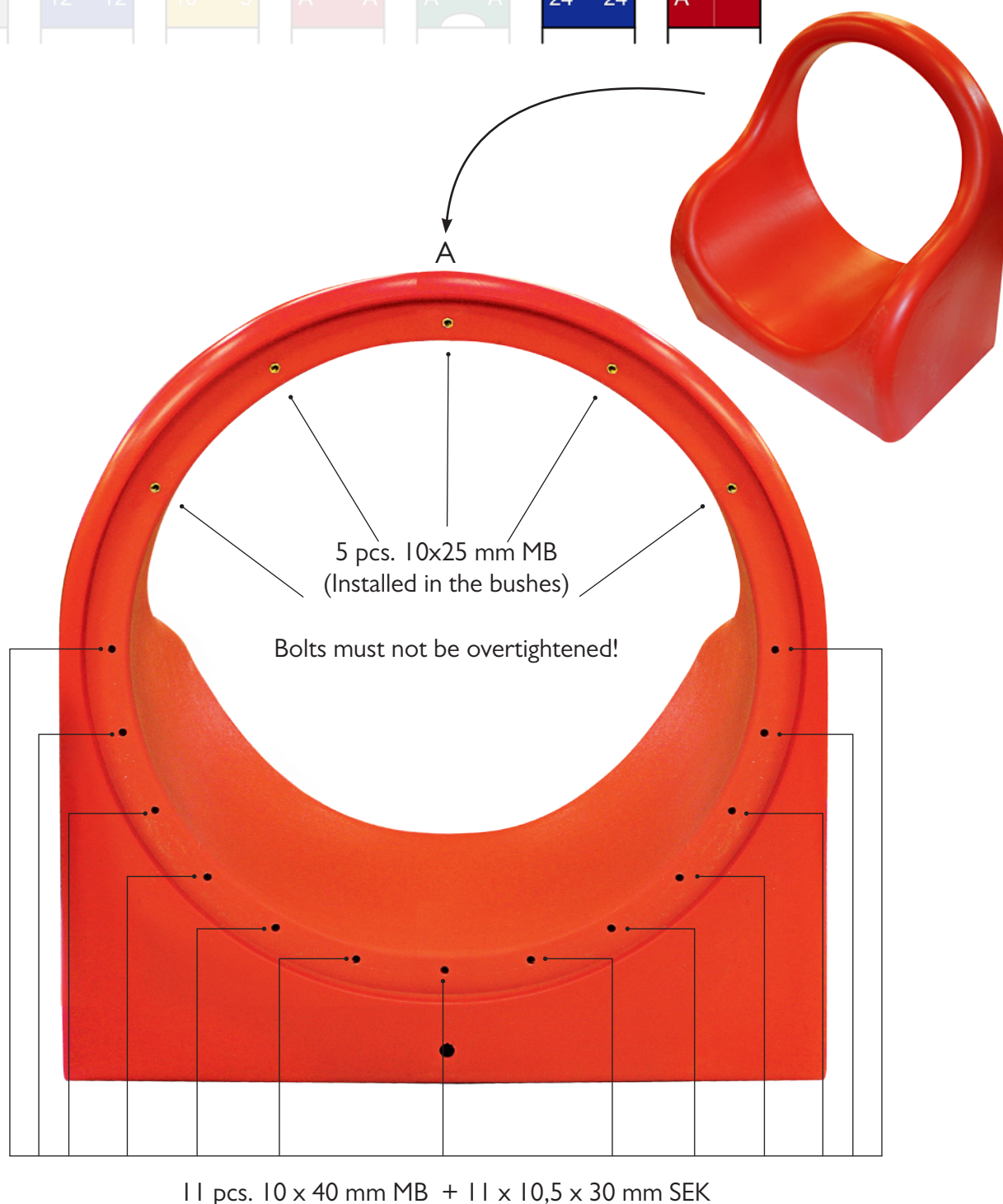
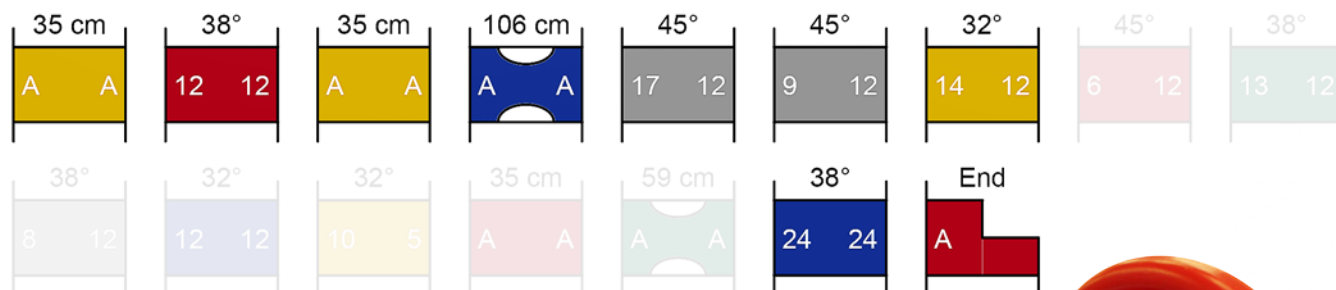
Important: Install the second last tube and the exit chute together in a section before it is applied on the tube slide.

Mounting guide:



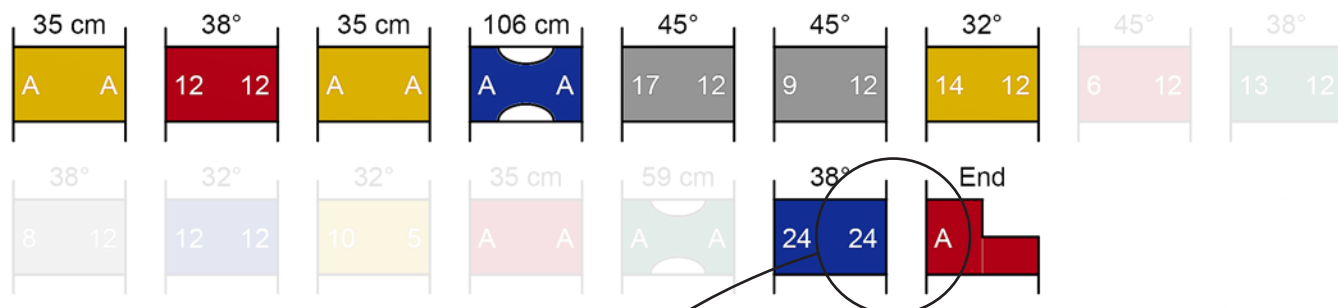
Important: Install the second last tube and exit chute together in a section before it is loaded onto the slide.

Mounting guide:



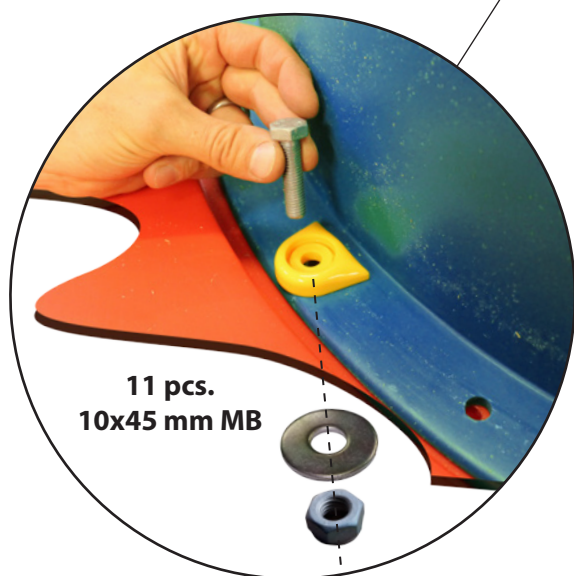
Apply the second last tube so that "24" is in the "top" of the tube. As in this example.

Mounting guide:



Exit chute

Install the other bolts.



Exit chute - instalation of anchoring

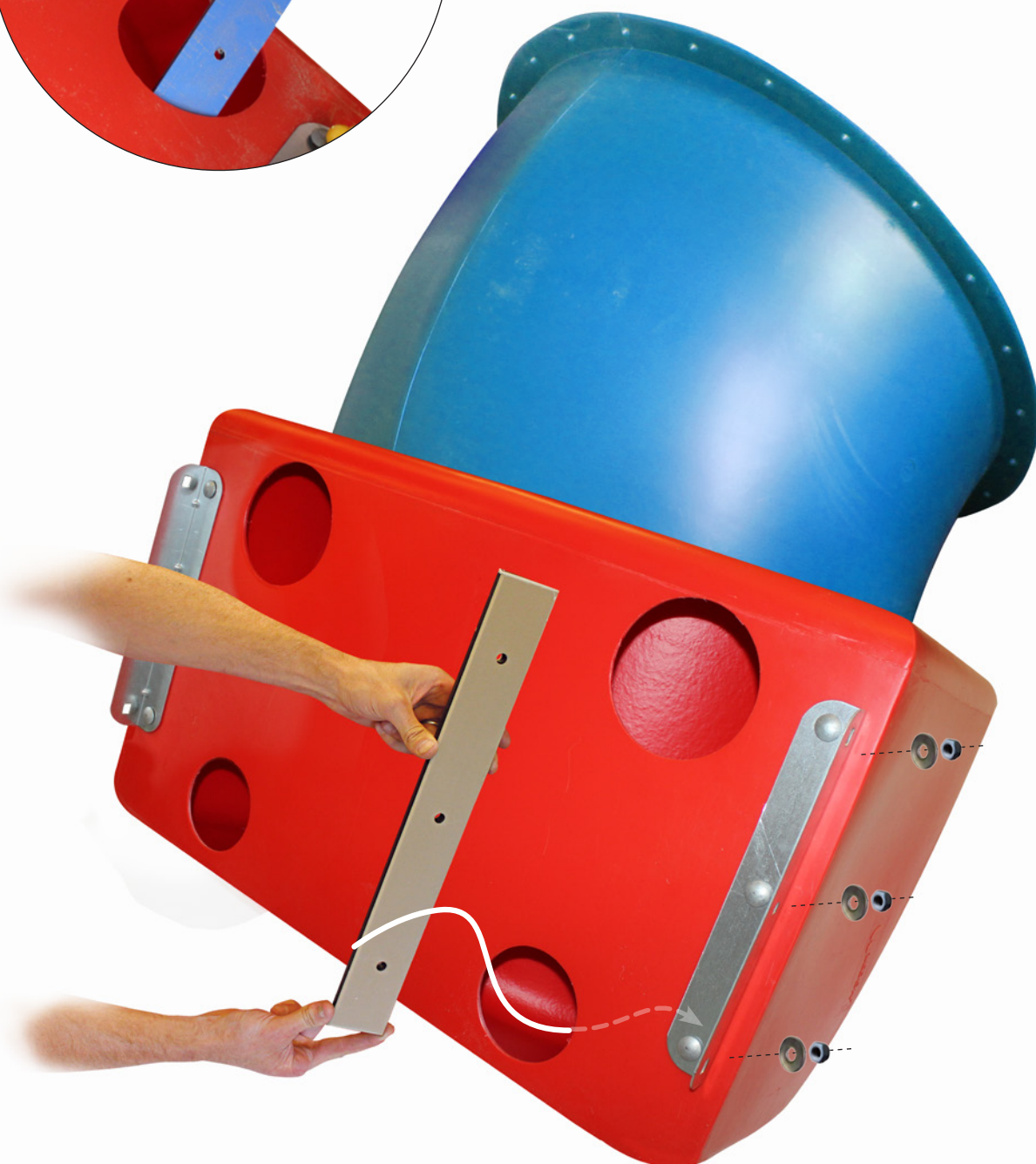
Installation of anchoring - for trenching.

For mounting on concrete - see page 18.



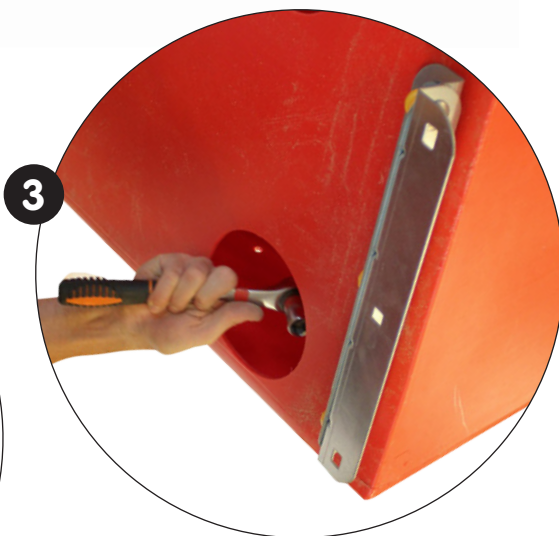
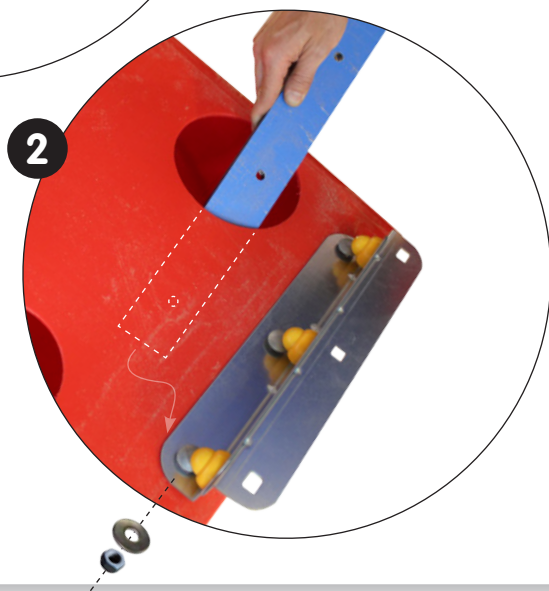
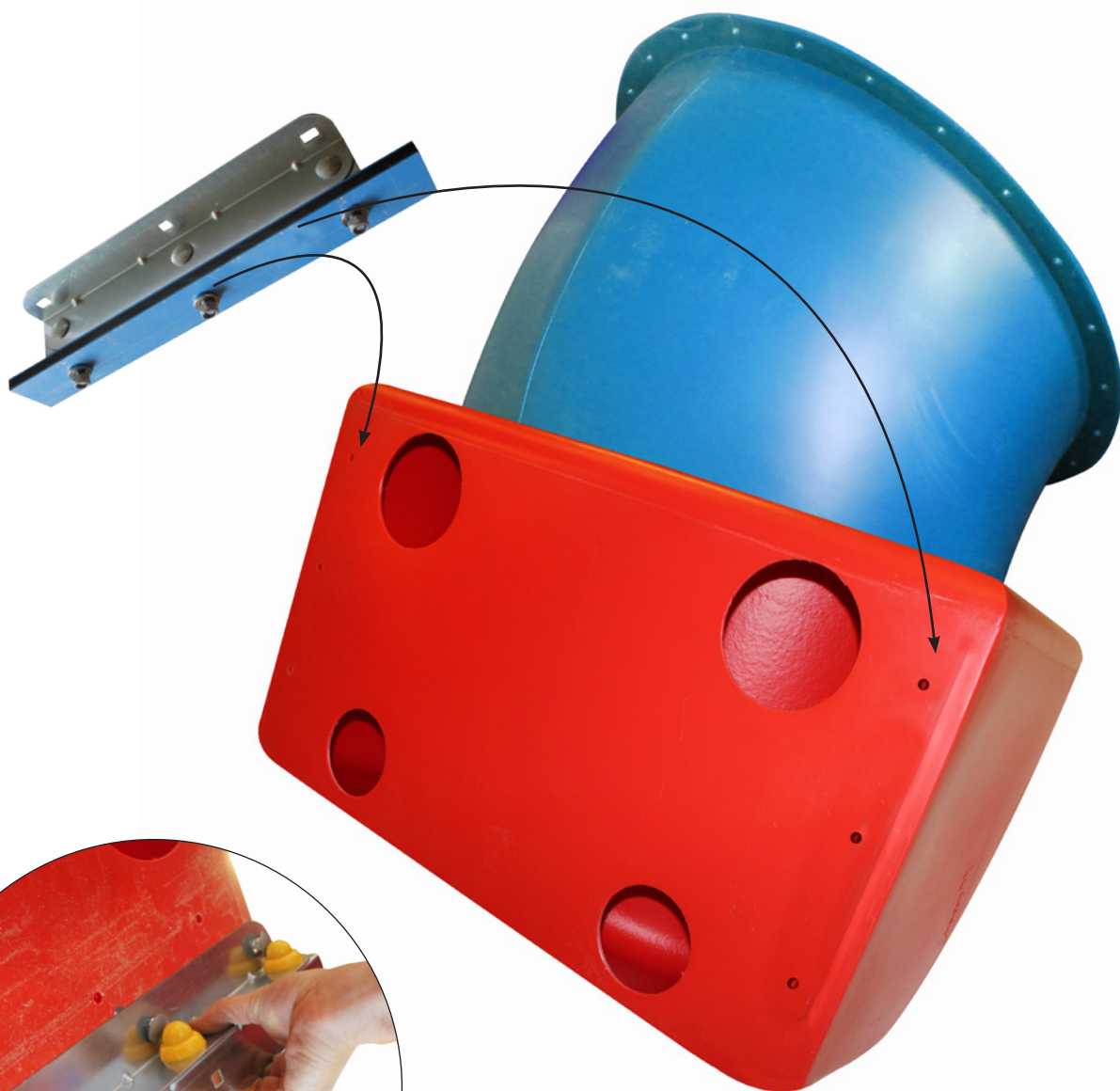
Exit chute - installation of anchoring

For the stability of the anchoring and the exit chute, a PE-plate must be mounted INSIDE the exit chute and fastened, with metal bracket by 3 screws. See picture below.



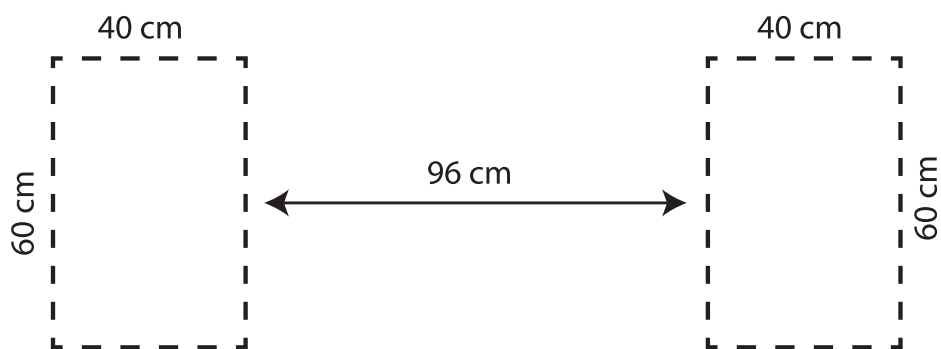
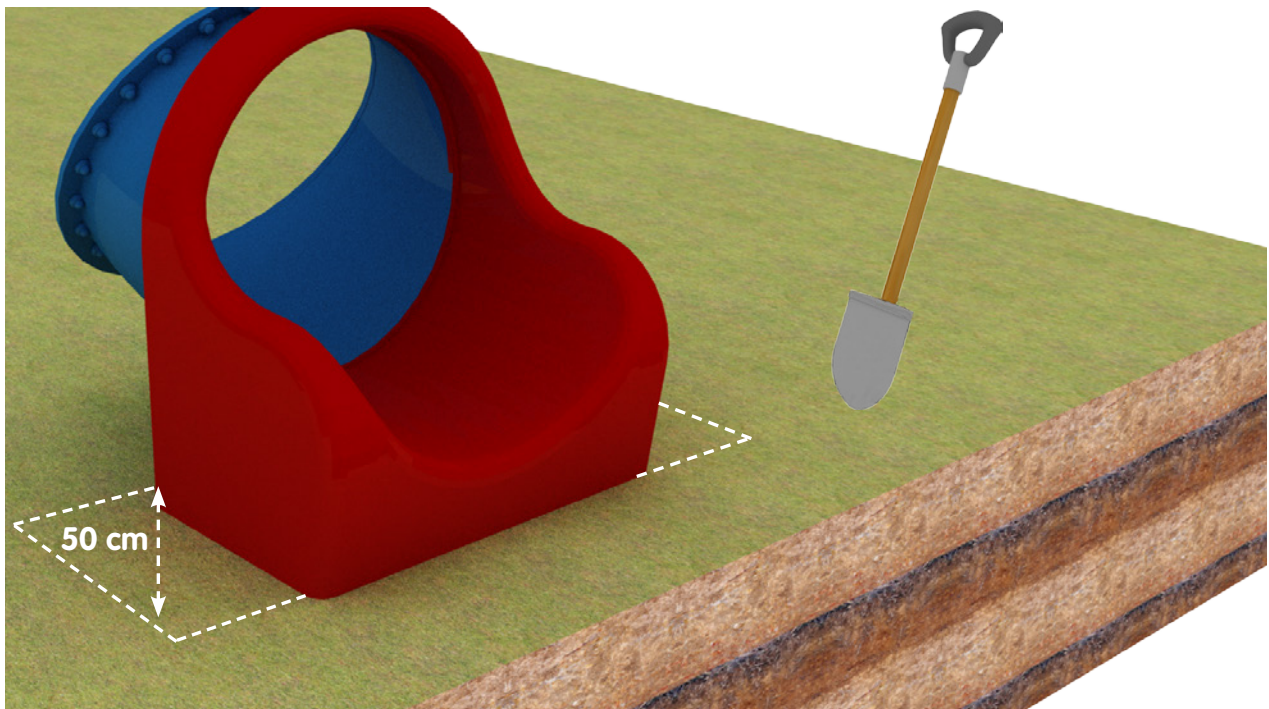
Exit chute - installation of concrete bracket

Installation of anchoring for concrete.



Trenching of the ground anchor

Dig out for the ground anchor only when the tunnel slide is fully assembled and standing on the ground, not before. See drawing below.



Trenching of the ground anchor

